



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS
WEEKLY EDITION

District: 14

Week: 27/07

July 04, 2007
ISSUED BY:
Commander (dpw)
Fourteenth Coast Guard District
300 Ala Moana Boulevard Room 9-216
Honolulu, HI 96850-4982
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Email: D14LNM@uscg.mil

Note:

Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, possibly beneath the surface. Mariners should proceed with caution.

References:

Light List, Volume VI, Pacific Coast and Pacific Islands, 2006 Edition (COMDTPUB P16502.6).
U.S. Coast Pilot 7, Pacific Coast : California, Oregon, Washington, Hawaii, Pacific Islands 2007 (39th Edition).

Navigation information having been of immediate concern to the mariner, and promulgated by the following broadcasts, have been incorporated in this notice when still significant:

COMCOGARD SECTOR HONOLULU HI BNMs: 185-07 to 191-07
COMCOGARD SECTOR GUAM BNM: 100-07

ABBREVIATIONS

A through I

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
B - Buoy
BKW - Breakwater
B - Refer to Light List
BNM - Broadcast Notice to Mariner
CG - Refer to Light List
CHAN - Channel
CGD - Coast Guard District
CR - Refer to Light List
C/O - Cut Off
CONT - Contour
CONSTR - Construction
CRK - Creek
CONST - Construction
DBN - Daybeacon
DBD/DAYBD - Dayboard
DBN/DEST - Daybeacon Destroyed
DBN IMCH - Daybeacon Improper
Characteristic
DISCON - Discontinued
DMGD - Daybeacon Damaged
EST - Established Aid
EVAL - Evaluation
EXT - Extinguished
FL - Flashing
FS - Fog Signal

K through M

KBG - Refer to Light List
KBG-I - Refer to Light List
KBR - Refer to Light List
KBR-I - Refer to Light List
KBW - Refer to Light List
KGB - Refer to Light List
KGB-I - Refer to Light List
KGR - Refer to Light List
KGR-I - Refer to Light List
KGW - Refer to Light List
KGW-I - Refer to Light List
KRB - Refer to Light List
KRB-I - Refer to Light List
KRG - Refer to Light List
KRG-I - Refer to Light List
KRW - Refer to Light List
KWB - Refer to Light List
KWB-I - Refer to Light List
KWG - Refer to Light List
KWG-I - Refer to Light List
KWR - Refer to Light List
KWR-I - Refer to Light List
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude

N through Z

NB - Refer to Light List
N/C - Not Charted
ND - Refer to Light List
NG - Refer to Light List
NGA - National Geospatial-Intelligence Agency
NL - Refer to Light List
NO - Number
NOS - National Ocean Service
NR - Refer to Light List
NW - Refer to Light List
NW - Notice Writer
NY - Refer to Light List
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
PRIV - Private Aid
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REDINT - Reduced Intensity
RRL - Range Rear Light
RELIGHTED - Aid Relighted
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
SEC - Section

HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
ISL - Islet
-

LMN - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

SG - Green Square
SG-SY - Green Square with Yellow Square
SHL - Shoaling
SND - Sound
TEMP - Temporary Aid Change
St M - Statute Mile
TR - Red Triangle
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TR-TY - Red Triangle with Yellow Triangle
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition:

MSLD SIG - Misleading Signal

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

PUBLICATION - U.S. COAST GUARD LIGHT LIST VOLUME VI AVAILABILITY

The 2006 U.S. Coast Guard Light List Volume VI, updated to LNM week 16/06 (NTM week 18/06) is now available on the Navigation Center internet site (www.navcen.uscg.gov/pubs/lightlists/lightlists.htm). Hard copy editions are now available from the Superintendent of Documents, U.S. Government Printing Office, Washington DC 20402. For pricing, ordering information and availability, please contact the Superintendent of Documents at (866) 512-1800 or online at <http://bookstore.gpo.gov>.

HI ISLANDS - HAWAII - WAILOA RIVER SMALL BOAT HARBOR

The sand shoal at the entrance to the Wailoa Small Boat Harbor (Wailoa River mouth) has been dredged. The depth of the entrance channel has been restored to approximately -8 ft MLLW. Mariners are reminded that depths may change as sand moves into the river mouth from the adjacent beach.

HI ISLANDS - HAWAII - KEALAKEKUA BAY SAFETY ZONE

In coordination with the State Department of Land and Natural Resources, the Coast Guard Safety Zone enacted on October 16, 2006, is revised to encompass the area within Kealahou Bay from the shore to a line from the Captain Cook Monument to Hikiau Heiau. Commercial vessel traffic is precluded from operating within this safety zone.

HI ISLANDS - HAWAII - KAILUA-KONA - SECURITY ZONE

The Coast Guard has imposed a 50 foot Security Zone around the fireworks barge Opu'ulani and the pier while moored. A Safety Zone with a 560 foot radius exists centered around the barge Opu'ulani and will be maintained until 0200W, July 05, 2007. The barge will be firing from position 19-38.2N, 155-59.8W. Vessels are advised to remain clear of the area.

HI ISLANDS - MAUI - LAHAINA - SECURITY ZONE

The Coast Guard has imposed a 50 foot Security Zone around the fireworks barge Kalei and the pier while moored. A Safety Zone with a 560 foot radius exists centered around the barge Kalei and will be maintained by the tow vessel Seafire until 0200W, July 05, 2007. The barge will be firing from position 20-53.7N, 156-41.1W. Vessels are advised to remain clear of the area.

HI ISLANDS - HAWAII - WATERCRAFT TESTING

Liquid Robotics, Inc. will be conducting sea trials of their Wave Glider (TM) vessels for several weeks at a time periodically throughout the year. The Wave Glider (TM) is a surfboard with mounted instruments and "submarine" components attached via a 15 foot cable. The designated test area is along the north Kohala coast of the Island of Hawaii between Waimea Point and Opolu Point excluding the area within 2 NM of the Kawaihae Harbor entrance and the small boat routes to FAD Buoys XX and ZZ. All Mariners are advised to exercise caution within these areas.

HI ISLANDS - OAHU - SUBSURFACE BUOYS

HI ISLANDS - OAHU - SUBSURFACE BUOYS

Two subsurface buoys have been temporarily deployed near the Sand Island Ocean Outfall Diffuser for approximately 1 year. One buoy is anchored in 80 meters of water in position 21-16.79N, 157-53.94W, floating 20 meters below the surface. The other buoy is in 400 meters of water in position 21-15.98N, 157-54.13W, floating 100 meters below the surface. Mariners are advised to exercise caution when transiting the area.

HI ISLANDS - OAHU - SOUTH HONOLULU HARBOR - SAFETY ZONE

The Coast Guard has imposed a Safety Zone with a 560 foot radius centered around the fireworks barge Haukea in position 21-18.3N, 157-52.2W and will be maintained until 0100W, July 04, 2007. Vessels will not be allowed to moor at Pier 9 for the duration of this Safety Zone. Vessels are advised to remain clear of the area.

HI ISLANDS - OAHU - SOUTH OF BARBERS POINT - MILITARY EXERCISE

A gunnery exercise will be conducted on July 06, 2007, from 0800W - 1600W, and a secondary date of July 09, 2007, from 0800W - 1600W. The gunnery exercise will take place in position 20-35N, 158-10W, approximately 40 NM South of Barbers Point. In the interest of safety, all vessels not involved in the above event are requested to remain clear of the area during the specified times.

HI ISLANDS - OAHU - HAWAII KAI CHANNEL

Shoaling has been reported in the Hawaii Kai Channel at position 21-16.2N, 157-42.5W in the vicinity of Maunalua Bay Day Beacon #2 (LLNR 28940). All mariners are advised to use caution when transiting the area.

HI ISLANDS - KAUAI - KAPAA STREAM - CONSTRUCTION

Kaikor Construction Company has commenced work on the Kapaa Stream Bridge. The construction began during the week of January 22, 2007, and will continue until July 29, 2007. Two 20' X 8' barges are being used to transport personnel and equipment underneath the bridge. Mariners are advised to use caution while transiting the area.

HI ISLANDS - KAUAI - NAWILIWILI HARBOR - OPERATIONS

Healy Tibbitts Builders, Inc. commenced construction in the vicinity of Pier 3, Nawiliwili Harbor, Kauai, on March 19, 2007. The operations will continue for approximately 9 months. Work will be performed from Barges HT 39 (180' x54'), and WEEKS 243 (175'x68'). The call sign is WCT8969 and VHF-CH16 will be monitored. Mariners are advised to use extreme caution while transiting the work area.

AMERICAN SAMOA - MANUA ISLANDS - DREDGING

McConnell Dowell commenced dredging operations in Ofu Harbor on July 01, 2007, which will continue through February 27, 2008. Additional dredging operations will commence in Ta'u Harbor in November. Work will be performed from a dredging platform. The M/V Sili and the M/V Manu A Tele III will be on scene and will be monitoring VHF-CH 16. Mariners are advised to use caution when transiting the area.

MARIANA ISLANDS - GUAM - INNER APRA HARBOR - DREDGING

Smithbridge commenced dredging operations in the entrance to Apra Inner Harbor between Guam Shipyard Wharf L and Polaris Point Wharf B extending to the vicinity of Wharf A. Operations commence from 0700K - 1800K daily, Monday through Saturday, and will continue until October 2007. The dredge barge and related equipment will be lighted and marked in accordance with Navigation Rules and will be monitoring VHF-Ch 13 and 16. Additional information can be obtained from the project manager at (671) 888-7710 or Navy Port Control on VHF-Ch 14. All vessels are requested to use caution when transiting the area.

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28007	NOAA Data Lighted Buoy 51003	MISSING	19007	042-07	03/07	
28085	Hilo Harbor Lighted Buoy 7	OFF STA	19324	168-07	23/07	
28415	McGregor Point Light	MSLD SIG	19350	075-07	09/07	
28678	Ulupau Crater Weapons Range Danger Zone C	MISSING	19357	187-07	11/07	
28679	Ulupau Crater Weapons Range Danger Zone Lighted Buoy D	LT EXT	19357	138-07	11/07	

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
29195	Honolulu Harbor Channel Lighted Buoy 2	WATCHING PROPERLY	19367	191-07	27/07	27/07

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28381	Kahului Boat Ramp Range Rear Daybeacon	DBD DMGD	19342	103-06	18/06	
28382.1	Kahului Boat Ramp Buoy 11	MISSING	19342	102-06	18/06	
28411.1	Kihei Boat Ramp Daybeacon 1	MISSING	19347	197-05	51/05	
28411.2	Kihei Boat Ramp Daybeacon 2	MISSING	19347	008-05	02/05	
28411.3	Kihei Boat Ramp Daybeacon 3	MISSING	19347	044-05	08/05	
28411.4	Kihei Boat Ramp Daybeacon 4	MISSING	19347	197-05	51/05	
28411.5	Kihei Boat Ramp Daybeacon 5	MISSING	19347	197-05	51/05	
28480	Lahaina Boat Basin Lighted Buoy 3	OFF STA /LT EXT	19348		10/07	
28485	Lahaina Boat Basin Lighted Buoy 4	LT EXT	19348		10/07	
28490	Lahaina Boat Basin Lighted Buoy 5	LT EXT	19348		10/07	
28495	Lahaina Boat Basin Lighted Buoy 6	MISSING	19348	318-06	52/06	
28545	Manele Small Boat Harbor Buoy 2	OFF STA	19347		03/07	
28550	Manele Small Boat Harbor Buoy 4	OFF STA	19347		03/07	
28551	Manele Small Boat Harbor Buoy 6	OFF STA	19347		03/07	
28552	Manele Small Boat Harbor Buoy 8	OFF STA	19347		03/07	
28630	Kaunakakai Small Boat Harbor Buoy 1	OFF STA	19353	006-06	03/06	
28650	Kaunakakai Small Boat Harbor Buoy 5	MSLD SIG	19353	007-06	03/06	
28655	Kaunakakai Small Boat Harbor Buoy 6	MISSING	19353	008-06	03/06	
28665	Kaunakakai Small Boat Harbor Daybeacon REEF	MISSING	19353	009-06	03/06	
29665	FORACS III Lighted Buoy	MISSING	19357		04/07	
29741.1	Waikaea Channel Light 1	MISSING	19381	326-04	47/04	
29741.2	Waikaea Channel Light 2	DBN DEST	19381	327-04	47/04	
29830	Nawiliwili Small Boat Harbor Light 9	OFF STA	19383	030-07	05/07	
30565	FAD Site D - Umatac, Guam	MISSING	81048		30/06	
30580	FAD Site G - Orote Point, Guam	MISSING	81048		31/06	
30811.3	Agat Small Boat Harbor Light 3	LT EXT/DBD DEST	81048		02/07	
30811.4	Agat Small Boat Harbor Light 4	LT EXT	81048		02/07	
30815	Mamaon Channel Lighted Buoy 1	MISSING	81048	104-04	26/04	
30820	Mamaon Channel Lighted Buoy 2	OFF STA	81048	050-05	09/05	
30916.6	Smiling Cove Light 2	LT EXT	81067	159-06	41/06	
30917.1	Garapan Channel Lighted Buoy 2	MISSING	81076		01/05	
30917.3	Garapan Channel Buoy 4	MSLD SIG	81076		01/05	
30917.5	Garapan Channel Buoy 6	MISSING	81076		01/05	

30917.6	Garapan Channel Buoy 7	MISSING	81076		01/05
30917.7	Garapan Channel Buoy 8	MISSING	81076		01/05
30917.8	Garapan Channel Buoy 9	MISSING	81076		01/05
30917.9	Garapan Channel Buoy 10	MISSING	81076		01/05
30917.91	Garapan Channel Buoy 11	MISSING	81076		01/05
	FAD Site A - Samoa	MISSING	83484		34/05
	FAD Site B - Samoa	LT EXT	83484		21/07
	FAD Site C - Samoa	MISSING			34/05
	FAD Site D - Samoa	MISSING	83484		34/05
	FAD Site E - Samoa	MISSING	83484		21/07
	FAD Site F - Samoa	MISSING			34/05
	FAD Site G - Samoa	MISSING			34/05
	FAD Site H - Samoa	MISSING			34/05
	FAD Site I - Samoa	MISSING			21/07
	FAD Site J - Samoa	MISSING	83484		21/07
	FAD Site CC - Kolo Harbor, Molokai	LT EXT	19351	182-07	25/07
	FAD Site KH - Kehena, Hawaii	MISSING	19320		19/07
	FAD Site QQ - Makuu, Hawaii	MISSING	19320	184-06	31/06

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **It is up to the mariner to decide which chart(s) are to be corrected.** The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
<i>Chart Title:</i> NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp)	ADD	NATIONAL DOCK CHANNEL BUOY 3			at 40-41-09.001N	074-02-48.001W
		Green can				
Corrective Action	Object of Corrective Action					Position

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

530 **32nd Ed.** **01-JUN-07** **Last LNM: 23/07** **NAD 83** **27/07**

ChartTitle: **North America West Coast San Diego to Aleutian Islands and Hawai'ian Islands**

Main Panel 2405 SAN DIEGO TO ALEUTIAN ISLAND AND HAWAIIAN ISLANDS. Page/Side: N/A

		NOS	
NEW EDITION	Scale 1: 4,860,700; New edition (32 ed, 6/1/2007) due to numerous Notice to Mariner changes and hydrographic changes. This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://nauticalcharts.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	--	--

19366 **37th Ed.** **01-JUN-07** **Last LNM: 45/06** **WGS 84** **27/07**

ChartTitle: **Pearl Harbor O'ahu South Coast**

Main Panel 2890 PEARL HARBOR OAHU-SOUTH COAST . Page/Side: N/A

		NOS	
NEW EDITION	Scale 1: 15,000; New edition (37 ed, 6/1/2007) due to numerous Notice to Mariner changes and hydrographic changes. This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://nauticalcharts.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	--	--
		NOS	
DELETE	Sounding in Feet; 18 (NOS NW-14334)	21-21-23.160N	157-57-19.720W
		NOS	
DELETE	Sounding in Feet; 19 (NOS NW-14334)	21-21-39.470N	157-56-48.640W
		NOS	
DELETE	Sounding in Feet; 23 (NOS NW-14334)	21-22-19.140N	157-58-58.350W
		NOS	
DELETE	Sounding in Feet; 24 (NOS NW-14334)	21-21-35.010N	157-56-49.030W
		NOS	
DELETE	Sounding in Feet; 36 (NOS NW-14334)	21-20-29.770N	157-58-09.000W
		NOS	
SUBSTITUTE	Sounding in Feet; 27 for 8 (NOS NW-14334)	21-21-09.940N	157-57-42.010W
		NOS	
SUBSTITUTE	Sounding in Feet; 3 for 18 (NOS NW-14334)	21-21-08.900N	157-58-14.470W
		CGD14	
ADD	Pearl Harbor CG Hurricane Mooring Buoy North	at 21-22-14.000N	157-58-53.000W
		NOS	
ADD	Sounding in Feet; 12 (NOS NW-14334)	21-22-19.580N	157-58-59.750W
		NOS	
ADD	Sounding in Feet; 15 (NOS NW-14334)	21-22-13.890N	157-56-17.390W

ADD	Sounding in Feet; 2 (NOS NW-14334)	NOS 21-22-04.530N	157-56-51.400W
ADD	Sounding in Feet; 27 (NOS NW-14334)	NOS 21-22-46.410N	157-57-36.910W
ADD	Sounding in Feet; 35 (NOS NW-14334)	NOS 21-22-30.330N	157-56-48.040W

81076 11th Ed. 01-DEC-04 Last LNM: 04/06 WGS 84 27/07

ChartTitle: Commonwealth of the Northern Mariana Islands Saipan Harbor

Main Panel 2851 SAIPAN HARBOR. Page/Side: N/A

SUBSTITUTE	Sounding in Feet; 22 for 28 (NOS NW-14406)	NOS 15-13-47.747N	145-44-09.018E
ADD	Sounding in Feet; 25 (NOS NW-14406)	NOS 15-13-55.034N	145-44-04.308E

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)	Project Date	Ref. LNM
None		

Advance Notice(s)
None

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)	Closing	Docket No.	Ref. LNM
WESTERN COASTAL HAWAIIAN ISLANDS	16-AUG-07		20/07
JOHNSTON ATOLL	22-JUL-07		23/07

Proposed Change Notice(s)

WESTERN COASTAL HAWAIIAN ISLANDS - WATERWAYS ANALYSIS AND MANAGEMENT SYSTEM STUDY

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the aids to navigation as listed below and their associated approaches. The study focuses on each area's aid to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects.

The following aids to navigation will be studied:

Oahu:

Pyramid Rock Light (LLNR 28675)
 Makapuu Point Light (LLNR 28925)
 Diamond Head Light (LLNR 29060)
 Diamond Head Reef Lighted Buoy 2 (LLNR 29065)
 Honolulu Entrance Harbor Light (LLNR 29170)
 Barbers Point Light (LLNR 29650)
 Kaena Point Light (LLNR 29690)
 Kaena Point Passing Light (LLNR 29695)

Kauai:

Kilauea Point Light (LLNR 29735)
 Kahala Point Light (LLNR 29740)
 Nawiliwili Harbor Light (LLNR 29745)
 Makahuena Point Light (LLNR 29850)
 Kalanipua Rock Lighted Buoy #2 (LLNR 29860)

Puolo Point Light (LLNR 29865)
Kokole Light (LLNR 29905)
Nohili Light (LLNR 29910)

Lehua:
Lehua Rock Light (LLNR 29935)

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered. Any company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer
USCGC Walnut (WLB-205)
400 Sand Island Access Road
Honolulu, HI 96819
Attn: LTJG Ronney Wright
Phone: (360) 671-5847
Email: apiedmont@cgcnwalnut.uscg.mil

Charts: 19010 19013 19016 19340 19351 19357 19358 19359 19361 19362 19367 19380 19381 19383 19385

JOHNSTON ATOLL - WATERWAYS ANALYSIS AND MANAGEMENT SYSTEM STUDY

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the aids to navigation system for Johnston Atoll and the immediate surrounding area. The study focuses on the area's aid to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. To facilitate the process, all comments are requested prior to July 22, 2007, and will be carefully considered. Any company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer
USCGC Kukui (WLB-203)
400 Sand Island Access Road
Honolulu, HI 96819
Attn: ENS Jeff West
Phone: (808) 842-2860
Email: jwest@cgckukui.uscg.mil

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

DEPARTMENT OF HOMELAND SECURITY - REPORTS OF SUSPICIOUS ACTIVITIES

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) office, <http://www.fbi.gov/contact/fo/fo.htm>, or to other appropriate authorities. Individuals can contact the DHS watch and warning unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to nipc.watch@fbi.gov. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802.

CHARTS / PUBLICATIONS - NATIONAL OCEAN SERVICE - DATES OF LATEST EDITIONS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated April 1, 2007, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the FAA/National Aeronautical Charting Office, Distribution Division AVN-530, 10201 Good Luck Road, Glenn Dale MD, 20769-9700, by telephone at 1-800-638-8972, or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and newly updated prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>.

INTERFERENCE TO GPS RECEIVERS FROM CONSUMER ELECTRONICS-GRADE ACTIVE VHF/UHF MARINE TELEVISION ANTENNAS

The U.S. Coast Guard and Federal Communications Commission have ascertained that certain powered VHF/UHF marine television antennas are causing operational degradation in the performance of GPS receivers. This degradation in performance or interference may be realized as a display of inaccurate position information or a complete loss of GPS receiver acquisition and tracking ability. The interference interactions have been reported up to 2000 feet from the interference source. This interference has been associated, in some instances, with temperature extremes or proximity to a television broadcast site.

If you are experiencing recurring outages or degradation of your GPS receiver, these may be caused by one of these antennas on your vessel or nearby. If you have a powered VHF/UHF antenna aboard your vessel, you should perform an on-off test of your TV antenna. If turning off the power to the antenna results in improvement in the GPS receiver performance, the antenna may be the source of interference in the GPS band. In that case, you should contact the manufacturer of the antenna and identify the symptoms. If the test is not positive and the GPS interference persists, you should contact the Coast Guard Navigation Information Service at (703) 313-5900, by email: nisws@navcen.uscg.mil, or through the website at <http://www.navcen.uscg.gov>

HI ISLANDS DGPS STATUS

To obtain status updates of the Differential GPS broadcast sites at Pahoa, Upolu Point, and Kokole Point, HI, contact the NAVCEN WEST watchstander at (707) 765-7612.

PRIVATE AIDS TO NAVIGATION

Private Aids to Navigation include lighted structures and day beacons, lighted and unlighted buoys, RACON's and fog signals. Almost half of the aids to navigation established in the Fourteenth District are operated and maintained by private interests. These interests include private citizens, marina and yacht clubs, municipal and state governments, construction and dredging companies, research and non-profit organizations, beachfront associations, and large industrial concerns.

Private aids on navigable waters are regulated by the federal government and require either a Coast Guard permit or Coast Guard letter of no objection. The application for a permit, form CG-2554, can be obtained by writing or faxing the Private ATON Manager at the address and phone number given below. Likewise, form CG-2554 is the means of applying for a letter of no objection.

Non-commercial, single-boat mooring buoys do not require a Coast Guard permit, provided they do not cause more than a minimal adverse effect on navigation and display the standard markings. The same is true of most information and regulatory marks, such as swim buoys, no-wake buoys, and race course buoys. Owners contemplating establishing such buoys should contact the appropriate authority, usually the U.S. Army Corps of Engineers, to determine what additional requirements may exist. The Private ATON Manager provides applicants assistance in processing their paperwork. Federal regulations governing aids to navigation, copies of permits previously issued to the applicant, illustrations of standard markings, and lists of commercial ATON manufacturers are available. Questions and requests should be directed to:

Commander (dpw)
Fourteenth Coast Guard District
300 Ala Moana Boulevard, 9-216
Honolulu, HI 96850-4982
Tel: (808) 541-2317 Fax: (808) 541-2309

U. S. Army Corps of Engineers
Honolulu District
Building 230
Ft. Shafter, HI, 96858-5440
Attn: CEPOH-EC-R
Phone: (808) 438-9258

Owners are reminded of their responsibility for the proper operation and maintenance of their private aids to navigation. When owners receive discrepancy reports from the Coast Guard, they are obligated to take immediate action to correct the discrepancy. Mariners are reminded that they have a responsibility to report discrepant private aids to the nearest Coast Guard unit. All aids to navigation in the Fourteenth District, both private and federally maintained, are user monitored. The failure of a mariner to report a discrepant aid to navigation may result in casualties to others. The Coast Guard issues Broadcast Notice to Mariners for reported discrepancies that remain in effect until the discrepancy is corrected or is published in the Local Notice to Mariners.

FISH AGGREGATING DEVICE (FAD) BUOY INFORMATION AND DISCREPANCIES

Mariners requesting up to date information concerning Hawaiian Island's FAD Buoys, or reports of discrepancies, may either visit the Hawaii FAD web site at <http://www.hawaii.edu/HIMB/FADS/>, contact Mr. Warren Cortez at (808) 848-2939, or send written correspondence to:

Mr. Warren Cortez
Fish Aggregating Devices Program
1 Sand Island Road
Honolulu, HI 96819

Mariners requesting up to date information concerning Guam's FAD Buoys, or reports of discrepancies, may either visit the Guam FAD web site at <http://www.guamdawr.org/aquatics>, contact Mr. Brent Tibbats at (671) 735-3987, or send written correspondence to:

FISH AGGREGATING DEVICE (FAD) BUOY INFORMATION AND DISCREPANCIES

Mr. Brent Tibbats
Guam Department of Agriculture
Division of Aquatics and Wildlife Resources
163 Dairy Road
Mangilao, Guam 96913

NAVIGATION INTERNET SITES

Chart Corrections: <http://nauticalcharts.noaa.gov/mcd/updates/index.htm>
Light List Corrections: <http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm>
Coast Pilot Corrections: <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>
NOAA Weather Buoy Sites: <http://www.ndbc.noaa.gov/Maps/rmd.shtml>
Hawaii Weather: <http://www.prh.noaa.gov/pr/hnl/>
Online Chart Viewer: <http://ocsddata.ncd.noaa.gov/OnLineViewer/>
(For NOAA Print-on-Demand (POD) charts only)

NOAA and its partner, OceanGrafix, have completed the pilot project for Up-to-Date POD nautical charts. These charts are updated by NOAA each week for the latest NIMA, Coast Guard, and Canadian Notices to Mariners, and for all unpublished critical safety items known to NOAA. OceanGrafix prints charts from these up-to-date digital files. Chart New Editions are available as POD charts 5-8 weeks before their release as a traditional NOAA chart. The box in the lower left corner of each POD chart states the -Additional Corrections Through- to which that chart is updated beyond the corrections done at new edition release time. These POD charts are available through POD chart agents at <http://OceanGrafix.com/>, 1-877-56CHART, susanw@oceangrafix.com, or contact NOAA at <http://nauticalcharts.noaa.gov/pod/Pod.htm>. For questions contact NOAA at help@nauticalcharts.gov.

HI ISLANDS - KAHŌ'OLAWĒ ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE

Notice to Trollers: The dates below mark the Open Waters Trolling Schedule for January through December 2007. Should you have any questions, please contact the Ocean Resources Program at the Kaho'olawe Island Reserve Commission (KIRC) by emailing the Ocean Resources Specialist at dtokishi@kirc.hawaii.gov or by calling 808-243-5889. This information is also posted on the KIRC website at <http://kahoolawe.hawaii.gov>.

0001W Saturdays to 2359W Sundays as follows:

July 07-08, 21-22; August 04-05, 18-19; September 01-02, 29-30; October 06-07, 27-28; November 03-04, 24-25; December 01-02, 15-16.

The Kaho'olawe Island Reserve (defined as the submerged lands and waters within two nautical miles of the island) is divided into two zones; Zones A and B. These zones are defined as:

Zone A: Includes the island of Kaho'olawe and all the submerged lands and waters between the shoreline of Kaho'olawe and the 30-fathom isobath surrounding Kaho'olawe (HAR 13-261). Unauthorized entry into Zone A is prohibited at all times except in case of emergency.

Zone B: All waters and submerged lands between the 30-fathom isobath surrounding Kaho'olawe and two nautical miles from the shoreline of the island. Unauthorized entry into Zone B is prohibited at all times except for trolling as authorized by KIRC on the days stipulated by the Open Waters Schedule as listed above or in case of emergency. Trollers must remain underway, making way at all times while in Zone B. All lures or live bait must remain on the water surface. All other fishing, ocean recreation, and any other activities are strictly prohibited. All vessels fishing in the Kaho'olawe Island Reserve during the open trolling weekends are required by state law (H.A.R. 13-261) to register and submit catch reports to the KIRC. KIRC will be implementing its new registration and catch report system beginning January 2007. For more information on how to register and where to submit your catch reports, call 808-243-5889.

Warning: Kaho'olawe and its surrounding submerged lands and waters contain unknown quantities of unexploded ordnance that are hazardous to public health and safety.

Authority: (H.R.S. §6K, H.A.R. §13-261)

HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS

The Ulupau Crater Weapons Training Range Danger Zone is being revised to encompass a sector extending seaward for 3.8 nautical miles (present definition as per 33CFR 334.1380 is 3,900 yards) between radial lines bearing 001 and 129 degrees true, from a point on Mokapu Peninsula at 21-27-10N, 157-43-45W. Whenever live firing is scheduled and in progress during daylight hours, two large red triangular warning pennants will be flown on the shore at Ulupau Crater. Whenever any weapons firing is scheduled and in progress during periods of darkness, flashing red warning beacons will be displayed on the shore at Ulupau Crater. Boaters will have complete access to the Danger Zone whenever weapons firing is not scheduled, which will be indicated by the absence of any warning flags, pennants, or beacons displayed ashore. The danger zone is considered unsafe for mariners whenever live firing is in progress; in such cases boaters shall vacate the zone at best speed and by the most direct route. However, vessels are permitted to expeditiously pass through the danger zone when live firing is in progress; all firing would be temporarily suspended until the vessel has cleared the zone. Additional information may be obtained by calling the MCBH Range Manager (AC/S G-3) at (808) 257-8816/17.

The following are hazardous operations to mariners for July 04, 2007 - July 11, 2007:

ZONE 1 (NE Range)

July 04 N/A

HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS

July 05 N/A
July 06 N/A
July 07 N/A
July 08 N/A
July 09 0700-1800
July 10 0700-1800
July 11 0700-1800

ZONE 2 (E Range)

July 04 N/A
July 05 N/A
July 06 N/A
July 07 N/A
July 08 N/A
July 09 0700-1600
July 10 0700-2100
July 11 0700-1800

HI ISLANDS - OAHU - KEAHI POINT - HAZARDOUS OPERATIONS

The Keahi Point Danger Zone is located in ocean waters as described by the below coordinates and is closed at all times to surface craft, swimmers, and divers, with the exception of authorized personnel.

Additional information may be obtained by contacting Daniel Geltmacher at daniel.geltmacher@usmc.mil (33CFR 134.1370).

The Danger Zone is bounded by the following coordinates:

21-18-21N, 157-59-14W
21-18-11N, 158-00-17W
21-17-11N, 158-00-06W
21-17-22N, 157-59-03W

The following are hazardous operations to mariners at Keahi Point for July 04, 2007 - July 11, 2007:

July 04 N/A
July 05 0800-1700
July 06 0700-1700
July 07 N/A
July 08 N/A
July 09 0700-1700
July 10 0700-1700
July 11 0700-1700

HI ISLANDS - KAUAI - BARKING SANDS - PACIFIC MISSILE RANGE FACILITY HI AREA - HAZARDOUS OPERATIONS

The following are hazardous operations to mariners for July 04, 2007 - July 11, 2007

July 04 No Hazardous Operations Scheduled.
July 05 0700 - 1300 Kaulakahi Channel and Nohili Pt. to 25 NM West through North.
July 06 0700 - 1300 Kaulakahi Channel and Nohili Pt. to 25 NM West through North.
July 07 No Hazardous Operations Scheduled.
July 08 No Hazardous Operations Scheduled.
July 09 0900 - 1530 Kaulakahi Channel and Nohili Pt. to 60 NM West through North.
July 10 0630 - 1800 Kaulakahi Channel and Nohili Pt. to 60 NM West through North.
July 11 0600 - 1900 Kaulakahi Channel and Nohili Pt. to 80 NM West through North.

Request all mariners contact the Pacific Missile Range Facility on CB channel 22, VHF marine band channel 16, or HF 2182 KHz prior to transit.

Federal law provides for civil penalties of \$32,500 and/or criminal penalties of 6 years in prison for each violation of the PMRF safety zone during the above dates and times of designated activity (33CFR 165.1406).

MARINE EVENTS

This section contains information of general concern to the mariner. All event forms must be received no later than noon on Tuesday a week prior to the event. Mariners are advised to use caution while transiting these areas.

HI ISLANDS - OAHU - CANOE RACE

The Oahu Hawaiian Canoe Association will be conducting the Walter J. Macfarlane Regatta in Waikiki ocean waters fronting the Sheraton Moana Hotel on July 04, 2007, from 0700W - 1700W.

HI ISLANDS - HAWAII - FIREWORKS DISPLAY

Hawaii Explosives and Pyrotechnics will be conducting the Kailua-Kona July 4th Barge Fireworks Display in Oneo Bay, Kailua-Kona, west Hawaii waters, on July 04, 2007, from 1930W - 2030W. In the interest of safety, all vessels must maintain a safe distance of 600 feet from the discharge site.

HI ISLANDS - HAWAII - FIREWORKS DISPLAY

Hawaii Explosives and Pyrotechnics will be conducting the Hapuna Beach Prince Hotel July 4th Fireworks Display at the Hapuna Beach Prince Hotel, Kohala Coast, on July 04, 2007, from 1930W - 2030W. In the interest of safety, all vessels must maintain a safe distance of 420 feet from the discharge site.

HI ISLANDS - MAUI - FIREWORKS DISPLAY

Hawaii Explosives and Pyrotechnics will be conducting the Lahaina July 4th Barge Fireworks Display approximately 600 feet offshore of Front Street, Lahaina, on July 04, 2007, from 1930W - 2030W. In the interest of safety, all vessels must maintain a safe distance of 600 feet from the discharge site.

HI ISLANDS - OAHU - FIREWORKS DISPLAY

Fireworks By Grucci, Inc. will be conducting the Kailua 4th of July Celebration Fireworks Display approximately 700 feet offshore of Kailua Beach Park, on July 04, 2007, from 1930W - 2045W. In the interest of safety, all vessels must maintain remain clear of the discharge site.

HI ISLANDS - OAHU - FIREWORKS DISPLAY

Hawaii Explosives and Pyrotechnics will be conducting the Kailua July 4th Barge Fireworks Display approximately 700 feet offshore of the Kaneohe side of the Kailua Boat Ramp on July 04, 2007, from 1930W - 2030W. In the interest of safety, all vessels must maintain a safe distance of 420 feet from the discharge site.

HI ISLANDS - OAHU - SAILBOAT RACE

The Kaneohe Yacht Club will be conducting the KYC Inshore Bulkhead Racing Fleet sailboat race in Kaneohe Bay, between Coconut Island and the Marine Base, on July 05, 2007, from 1800W - 1900W.

HI ISLANDS - HAWAII - FISHING CONTEST

Tropidilla Productions, LLC, will be conducting the Skins Marlin fishing contest in Honokohau, Kona, West Hawaii waters, on July 06, 2007, through July 08, 2007, from 0800W - 1800W daily.

HI ISLANDS - OAHU - SAILBOAT RACE

The Kaneohe Yacht Club will be conducting the KYC El Toro Racing Fleet sailboat race in Kaneohe Bay west of the yacht club on July 06, 2007, from 1400W - 1900W.

HI ISLANDS - OAHU - FIREWORKS DISPLAY

Hilton Hawaiian Village will be conducting a fireworks display in Waikiki on July 06, 2007, from 1900W - 2100W. In the interest of safety, all vessels must maintain a safe distance of 210 feet from the discharge site.

HI ISLANDS - MAUI - CANOE RACE

The Maui County Hawaiian Canoe Association will be conducting the Nalieha Regatta in ocean waters off Hanakao'o Beach, Lahaina, on July 07, 2007, from 0700W - 1800W.

HI ISLANDS - MAUI - SAILBOAT RACE

The Maui Boat and Yacht Club will be conducting the Lanai Race in Ocean waters off Manele Harbor and the island of Lanai from 1530W, July 07, 2007, through 1500W, July 08, 2007.

HI ISLANDS - MAUI - CANOE RACE

The Hawaiian Sailing Canoe Association will be conducting the 2007 HSCA Race Series: Kaiwi Challenge in ocean waters off Hale O Lono Harbor,

HI ISLANDS - MAUI - CANOE RACE

Molokai, to Kualoa, Oahu, on July 07, 2007, from 0700W -1700W.

HI ISLANDS - HAWAII - FISHING CONTEST

Hilo Trollers will be conducting the Hilo Troller's Monthly Tournament in Wailoa Small Boat Harbor, East Hawaii waters, on July 08, 2007, from 0500W - 1900W.

HI ISLANDS - OAHU - CANOE RACE

The Na 'Ohana O Na Hui Waa Canoe Association will be conducting the Na Keiki O Ka Moi canoe race in Mailli Beach Park ocean waters on July 08, 2007, from 0630W - 1800W.

HI ISLANDS - OAHU - CANOE RACE

Hawaiian Sailing Canoe Association will be conducting the 2007 HSCA Race Series: North Shore Oahu canoe race in ocean waters from Kualoa to Haleiwa Beach Park on July 08, 2007, from 0700W - 1700W.

HI ISLANDS - OAHU - SAILBOAT RACE

The Kaneohe Yacht Club will be conducting the KYC Inshore Class Boat Regatta in Kaneohe Bay, South of Mokapu Peninsula continuing around and east of Coconut Island, on July 08, 2007, from 1100W - 1600W.

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
None							

PUBLICATION CORRECTIONS**PUBLICATION - CHANGES TO 2007 EDITION OF THE NOAA TIDAL CURRENT TABLES**

The NOAA National Ocean Service's Center for Operational Oceanographic Products and Services (CO-OPS) has updated the tidal current predictions in Cook Inlet and Southeast Alaska. Three new reference stations and 26 new secondary stations were added, 7 reoccupied secondary stations were superseded and 47 existing historical stations were revised in the NOAA Tidal Current Tables for 2007. Table 2 "time" and "velocity" correction factors at secondary stations which were affected by these changes have been updated based on the new reference station data. In addition, 6 new secondary stations with rotary characteristics have been added to the Rotary Tidal Current Table 5.

2007 Tidal Current Tables - Pacific Coast of North America and Asia

In Cook Inlet, AK

Three new Cook Inlet primary Table 1 stations were added to replace the former primary station at Wrangell Narrows as listed below:

1. Kennedy Entrance, Alaska
2. The Forelands, Cook Inlet, Alaska
3. Knik Arm, NW of Port of Anchorage

U.S COAST PILOT 7 CHANGES

U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2007 (39th) Edition. Change No. 22. See Enclosure (1).

ENCLOSURES**ENCLOSURE (1)**

U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2007 (39th) Edition. Change No 22.

S. Brice - O'Hara
Rear Admiral, U.S. Coast Guard
Commander, Fourteenth Coast Guard District

Publication-National Ocean Service-U.S. Coast Pilot 7, Pacific Coast:
California, Oregon, Washington, Hawaii, and Pacific Islands, 2007 (39th)
Edition. Change No. 22.

Coast Pilot 7 39th 2007

Corrections

Page 274-Paragraph 123, lines 7-16;

read:

common entrance is a lighted
junction buoy separating the
entrance channels to Oceanside
Harbor and Del Mar Boat Basin. The
entrance channel for Oceanside
Harbor is marked by lighted buoys,
lights and a daybeacon. A submerged
jetty, just N of the entrance
channel to Oceanside Harbor, is
marked by a danger buoy at its outer
end.

(24/07 CG11; LL/06; NOS 18758)

Page 412-Paragraph 7, lines 1-4;

read:

In April 2007, the controlling
depth was 10 feet in the entrance
channel to the turning basin, thence
depths of 9 to 12 feet were
available in the basin (except for
lesser depths to 3 feet along the W
edge of the basin); the entrance to
the SE basin had a controlling depth
of 9 feet (with lesser depths to 3
feet along the W edge) ...

(BP 191012)

Page 462-Paragraph 372, line 2;

read:

the bridge clearance is 19 feet.

Government Cove, on ...

(CL 635/07)